DRAFT Intercontinental Terminals Company (ITC) Fire

AIR MONITORING:

EPA conducted handheld air monitoring from March 24, 2019 (12:00 pm) to March 25, 2019 (4:00 am) at 47 locations. No results above the detection limit have been observed.

TAGA:

EPA conducted air sampling using the Trace Atmospheric Gas Analyzer (TAGA) on March 24, 2019. The TAGA analyzed the air samples for benzene, toluene and xylene. The TAGA air sampling results were compared to the Texas Commission on Environmental Quality (TCEQ) short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the short-term AMCVs for toluene and xylene. The TAGA air sampling results found exceedances of the short-term AMCV for benzene (0.18 ppm). These exceedances of the short-term AMCV for benzene were north of Buffalo Bayou and northwest of the ITC site, and have been shared with unified command and local officials.